

Title (en)

Silver pseudomonte, compositions containing it and its use in treating pseudomonal infections.

Title (de)

Silber-Pseudomonat, dieses enthaltende Zusammensetzungen und seine Verwendung bei der Behandlung von pseudomonischen Infektionskrankheiten.

Title (fr)

Pseudomonte d'argent, compositions le contenant et son application au traitement d'infections pseudomoniques.

Publication

EP 0128338 A1 19841219 (EN)

Application

EP 84105070 A 19840504

Priority

GB 8313035 A 19830512

Abstract (en)

Pseudomonic acid (I) is an antibiotic produced by aerobically culturing *Pseudomonas fluorescens*. <CHEM> A process is provided for producing silver pseudomonte which process comprises reacting silver ions and pseudomonic acid or pseudomonte ions in aqueous solution and thereafter recovering the silver pseudomonte so formed. Also provided is a method for treating wounds or burns infected with *Pseudomonas* organisms comprising administering a non-toxic anti-pseudomonally effective amount of silver pseudomonte to the wound or burn.

IPC 1-7

C07D 407/06; **A61K 31/35**

IPC 8 full level

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A61P 17/00 (2017.12); **A61P 31/04** (2017.12); **C07D 407/06** (2013.01)

Citation (search report)

- [A] EP 0005614 A1 19791128 - BEECHAM GROUP LTD [GB]
- [A] EP 0068680 A1 19830105 - BEECHAM GROUP PLC [GB]
- [AD] GB 1395907 A 19750529 - BEECHAM GROUP LTD

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US5985291A; EP0231621A3; US4879287A; US6861570B1; US7385101B2

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BE CH DE FR GB IT LI NL SE

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EP 84105070 A 19840504; AU 2789284 A 19840510; CA 454029 A 19840510; DE 3465198 T 19840504; ES 532456 A 19840511; GB 8313035 A 19830512; GR 840174672 A 19840510; IE 116084 A 19840510; JP 9381184 A 19840510; MX 677284 A 19840509; NZ 20811984 A 19840510; ZA 843519 A 19840510